

# 22" (21.5" viewable) Zero Client Monitor

Optimized for VMware View

**SD-Z225**



The ViewSonic® SD-Z225 22" (21.5" viewable) Zero Client Monitor is based on Teradici™ Tera 2321, with hardware accelerated PCoIP™ support. The SD-Z225 Zero Client is the perfect solution for companies seeking a seamless desktop experience, with ultra-high security and reliability in networks based on VMware® technology. The SD-Z225 is a true Zero Client and features no local memory or moving parts for the ultimate in energy savings and reliability. The VMware-certified design guarantees performance and compatibility in your network. With the additional DVI output, flexible support is provided for dual monitor productivity. The eco-friendly design with LED display uses up to 80%\* less energy consumption than standard PCs.

## True Personal PC Experience

The SD-Z225 supports 2D / 3D graphic intensive applications and a rich multimedia experience at full frame rates over gigabit Ethernet. This is the no-compromise solution for demanding users.

## Optimized Power for VMware View

Teradici Tera 2321 is the most advanced processor for VMware-based virtualization. Experience all your applications with blazing-fast response time.

## Easy Deployment and Management

Deploy users up to 5 times faster than traditional PC-based clients, and enjoy ongoing simplified management without need for constant patches and system updates.

## Dual Display Productivity

With DVI-I video output, you can easily attach an additional VGA or DVI monitor for dual display productivity.



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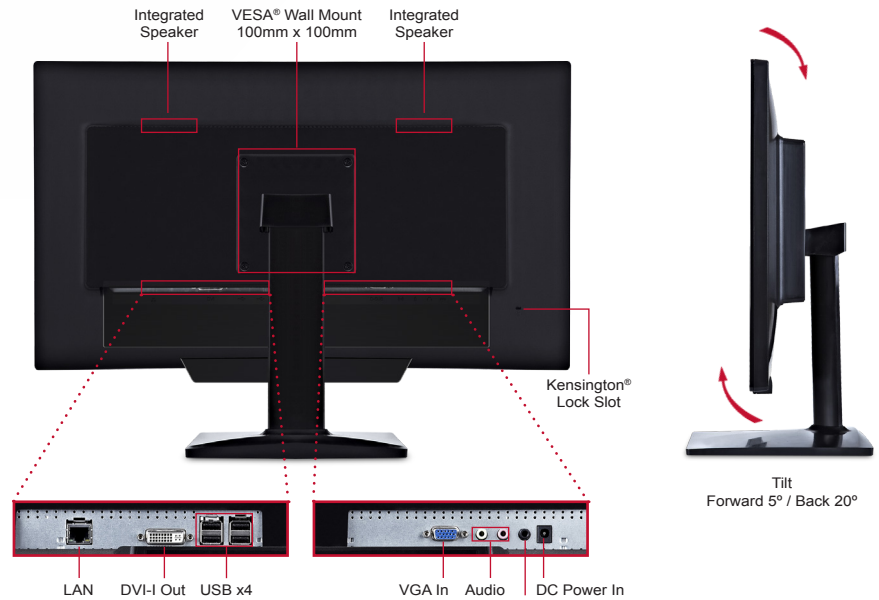
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## Simplified and Secure Management

The Teradici™ PCoIP™ Management Console provides for centralized deployment and management. With web-based access, administrators will be able to configure, update, manage, and even remotely control the power state for all of their PCoIP-based zero clients throughout the network.

## Low Total Cost of Ownership

All of the benefits of a virtual desktop deployment can be realized with ViewSonic's SD-Z225 Zero Client Monitor. From simple and quick deployment, enhanced security with no local HDD, increased reliability and higher productivity—the SD-Z225 is an efficient and low-cost choice for virtualizing desktops.



## Optional Accessories

USB Keyboard & Mouse.....VMP10B\_KM1US03

## Specifications

<b>PART #</b>	SD-Z225_BK_US0
<b>CORE</b>	CPU Processor Type Teradici Tera2321 Image Performance 50Mbps (DVI out)
<b>GRAPHICS</b>	Graphic Chipset None Resolution 1920x1200 (for single display)
<b>MEMORY</b>	System Storage DDR3 512MB @ 1066MHz None
<b>SOFTWARE</b>	Protocols VMware PCoIP
<b>COMMUNICATION</b>	Ethernet 10/100/1000 MB
<b>DISPLAY</b>	Type 22" (21.5" viewable) Wide Color TFT Active Matrix LED Display Area 23.5" horizontal x 13.2" vertical; 21.5" diagonal Optimum Resolution 1920x1080 Brightness 250 cd/m <sup>2</sup> (typ.) Contrast Ratio 1000:1 (typ.) Dynamic Contrast Ratio 20,000,000:1 Viewing Angles 170° horizontal, 160° vertical Response Time 5ms (typ) Backlight White-light LED Backlight Life 30,000 hours (min.) Panel Surface Anti-glare, hard-coating (3H)
<b>VIDEO INPUT</b>	Analog RGB analog (0.7 / 1.0 Vp-p, 75 ohms) Frequency Fh: 24~82kHz, Fv: 50~75Hz Sync Separate Sync
<b>COMPATIBILITY</b>	PC PC compatibles (VGA up to 1920x1080 non-interlaced) Mac® Up to 1920x1080
<b>CONNECTOR</b>	USB USB 2.0 (x4) Video In 15-pin mini D-sub (VGA) Video Out DVI-I (x1) LAN RJ45 (x1) Microphone In 3.5mm mini jack (x1) Headphone 3.5mm mini jack (x1) Line in 3.5mm mini jack Power DC In
<b>AUDIO</b>	Internal Speakers 2-watt (x2)

<b>POWER</b>	Voltage 19V DC; 3.42A, 65W Consumption 24W (typ)
<b>ERGONOMICS</b>	Tilt Forward 5° / Back 20°
<b>CONTROLS</b>	Basic PCoIP, 2, Down, Up, 1, Power OSD Auto Image Adjust, Contrast/Brightness, Input Select, Audio Adjust, Color Adjust, Information, Manual Image Adjust, Setup Menu, Memory Recall (See user guide for full OSD functionality)
<b>OPERATING CONDITIONS</b>	Temperature 32~95°F (0~35°C) Humidity 15~90% (non-condensing)
<b>DIMENSIONS (W x H x D)</b>	Physical with stand 20.2 x 14.8 x 7.5 in. / 512.4 x 376.7 x 189.9 mm Physical without stand 20.2 x 12.4 x 2.1 in. / 512.4 x 316 x 54 mm Packaging 22.5 x 17.4 x 6.2 in. / 572 x 442 x 158 mm
<b>WEIGHT</b>	Net with stand 9.9 lb. / 4.5 kg Net without stand 7.4 lb. / 3.4 kg Gross 13.7 lb. / 6.2 kg
<b>WALL MOUNT</b>	VESA® 100mm x 100mm
<b>REGULATIONS</b>	FCC, CB, cTUVus, WEEE, RoHS Compliant, REACH Compliant
<b>RECYCLE/DISPOSAL</b>	Please dispose of in accordance with local, state or federal laws.
<b>WARRANTY</b>	3-year limited warranty on parts and labor

## What's in the box?

SD-Z225 Zero Client Monitor, power cord, power adapter, VGA cable, Quick Start Guide, ViewSonic Wizard CD



\*Energy savings may vary based on actual usage and other factors. Program, specifications and availability are subject to change without notice. Selection, offers and programs may vary by country; see your ViewSonic representative for complete details. VMware® and VMware Ready is a registered trademark or trademark of VMware, Inc. in the United States and/or other jurisdictions. Teradici & PCoIP are registered trademarks or trademarks of Teradici Corporation in the U.S. and/or other countries. Corporate names, trademarks stated herein are the property of their respective companies. Copyright © 2013 ViewSonic Corporation. All rights reserved. [16532-01B-09/13]